DT03 Rec'd PCT/PT0 2 JAN 2005

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER 2271/73709

U.S. APOLICATION TO IMPROVE THE CFR 1.5)

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INTERNAT PCT/J	IONAL APPLICATION NO. P2003/009929	INTERNATIONAL FILING DATE 5 August 2003	PRIORITY DATE CLAIMED 6 August 2002
ELECTR	NVENTION OSTATIC ACTUATOR FOR	MED BY A SEMICONDUCTOR	MANUFACTURING PROCESS
ADDITION	TICLEON DOVEDIUS Manahii	NISHIMURA, Takahiko KUR INODA and Kenichiroh HA	ODA, Shuya ABE,
Applicant	herewith submits to the United St	ates Designated/Elected Office (DO/EC)/US) the following items and other information:
1. X	This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371	
2. 🔲 1	his is a SECOND or SUBSEQUENT	submission of items concerning a submissio	n under 35 U.S.C. 371.
3. 😧 1	his is an express request to begin nat (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items
4.	The US has been elected (Article 31).		\ <u>.</u>
5. x	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))	
	a. X is attached hereto (require	d only if not communicated by the Internation	nal Bureau).
ā	b. has been communicated b	y the International Bureau.	i
	c. is not required, as the app	lication was filed in the United States Receiv	ing Office (RO/US).
6.	An English language translation of the	ne International Application as filed (35 U.S.	C. 371(c)(2)).
	a. is attached hereto.	•	
	b. has been previously subm	itted under 35 U.S.C. 154(d)(4).	•
7.	Amendments to the claims of the Int	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))
	a. are attached hereto (requ	ired only if not communicated by the Interna	ational Bureau).
	b. have been communicate	d by the International Bureau.	
. .	c. have not been made; how	wever, the time limit for making such amend	ments has NOT expired.
	d. have not been made and	will not be made.	
8.	An English language translation of	the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).
9. X	An oath or declaration of the inventor	or(s) (35 U.S.C. 371(c)(4)).	•
10. 🗌	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary	Examination Report under PCT
Items	s 11 to 20 below concern document	(s) or information included:	
11. X	An Information Disclosure Statemen		·
12. X	An assignment document for record	ling. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.
13.	A preliminary amendment.		in the second se
14.	An Application Data Sheet under 33	7 CFR 1.76.	*****
15.	A substitute specification.		
16. X	A power of attorney and/or change		
17.	A computer-readable form of the se	equence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.
18.		ernational Application under 35 U.S.C. 154(c	
19.		age translation of the international application	on under 35 U.S.C. 154(d)(4).
20. X	Other items or information: See	attached page 3	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer; U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DT15 Rec'd PCT/PTO 12 JAN 2005

PTO-1390 (Rev. 12-2004)
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	he Paperwork Reduction Ac	ATTORNEY'S DOCKET NUMBER						
1	07521°0	2271/73709						
21. The following	g fees are submitted:	\$ 300.00						
X a) Basic nati	onal fee	\$ 200.00						
b) Examinat	tion fee							
X c) Search fe	e	\$ 500.00						
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CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$			
	4.0	- 20 =	29	× \$50.00	\$1,450.00			
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				SUBTOTAL =	\$3,950.00			
Processing fee	of \$130.00 for furnishing	the English	translation later than 30 month	ns from the earliest	\$			
claimed priority	date (37 CFR 1.492(f)).	\$3,950.00						
Fee for recording	ng the enclosed assignmente cover sheet (37 CFR	ent (37 CFR 3.28, 3.31).	1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$ 40.00			
			TOTAL F	EES ENCLOSED :				
					Amount to be refunded:	\$		
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1					charged:			
a. A check in the amount of \$								
in the amount of \$ to cover the above fees.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit to the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit to the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit to the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit to the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit to the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit to the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit to the Commissioner is hereby authorized to charge any additional fees which may be required.								
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	ista tima lii	mit under 3	7 CFR 1.495 has not been m ation to pending status.	et, a petition to rev	rive (37 CFR 1.137(a) or (t	o)) must be filed		
SEND ALL CO	ORRESPONDENCE TO:				1) form			
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FORM PTO-1390 (REV. 12-2004)

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Dkt. 2271/73709

Page 3 of Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 371

20. Other items or information:

cover page of PCT Publication No. WO 2004/012941 A1, copy of PCT Request, copy of Notification Of Transmittal Of The International Search Report Or The Declaration, copy of PCT Demand Under Chapter II, copy of Notification Concerning Submission Or Transmittal Of Priority Document, copy of Notification Of Transmittal Of International Preliminary Examination Report and copy of Notice Informing The Applicant Of The Communication Of The International Application To The Designated Offices.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Manabu NISHIMURA, Takahiko KURODA, Shuya ABE, Makoto

TANAKA, Mitsugu IRINODA and Kenichiroh HASHIMOTO

Serial No.

Not Yet Known

Int'l Application

No.: PCT/JP2003/009929

Date Filed

Concurrently Herewith

Int'l Application

Filing Date: 5 August 2003

For

ELECTROSTATIC ACTUATOR FORMED BY A SEMICONDUCTOR

MANUFACTURING PROCESS.

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ATTN: DO/EO/US

Sir:

EXPRESS MAIL LETTER OF TRANSMITTAL

Express Mail mailing label number: EV507948606US

Date of Deposit: January 12, 2005

I hereby certify that the above-identified new application, consisting of three pages of the Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (in duplicate), a copy of the International Application as filed [including 157-page specification with claims 1-49, Abstract and 41 sheets of formal drawings (Figs. 1A-30)], Declaration And Power Of Attorney (4 pages), Assignment and Recordation Cover Sheet (5 pages total), Information Disclosure Statement (including Form PTO-1449 and copies of references), cover page of PCT Publication No. WO 2004/012941 A1, copy of PCT Request, copy of Notification Of Transmittal Of The International Search Report Or The Declaration, copy of PCT Demand Under Chapter II, copy of Notification Concerning Submission Or Transmittal Of Priority Document, copy of Notification Of Transmittal Of International Preliminary Examination Report, copy of Notice Informing The Applicant Of The Communication Of The International Application To The Designated Offices, a check in the amount of \$3,990.00 and return stamped postcard, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, ATTN: DO/EO/US.

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Attorneys for Applicants: IVAN S. KAVRUKOV, Reg. No. 25,161 PAUL TENG, Reg. No. 40,837 Cooper & Dunham LLP 1185 Avenue of the Americas New York, N.Y. 10036 Tel: (212) 278-0400